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|  |                        |  |                   |
|--|------------------------|--|-------------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br>(Only for new nonprovisional applications under 37 CFR 1.52(b)) | Attorney Docket No.    |  | SENSR-005A        |
|  | First Inventor         |  | Adnan D. de Silva |
|  | Title                  | GAS IDENTIFICATION SYSTEM AND VOLUMETRICALLY CORRECTED GAS DELIVERY SYSTEM |                   |
|  | Express Mail Label No. |  | EV 015374755 US   |

11036 U.S. PTO  
09/998084  
11/30/01

|   |   |
|---|---|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents  | <b>ADDRESS TO:</b> Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, DC 20231   |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB17)<br>2. <input type="checkbox"/> Applicant claims small entity status<br>3. <input checked="" type="checkbox"/> Specification (Total Pages <u>29</u> )<br>(preferred arrangement set forth below)<br>-Descriptive title of the invention<br>-Cross References to Related Applications<br>-Statement Regarding Fed sponsored R & D<br>-Reference to sequence listing, a table, or a computer program listing appendix<br>-Background of the invention<br>-Brief Summary of the invention<br>-Brief Description of the Drawings (if filed) 37 CFR 3.73(b)<br>-Detailed Description<br>-Claim(s)<br>-Abstract of the Disclosure/Copies of IDS Citations<br>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) (Total Sheets <u>4</u> )<br>5. <input checked="" type="checkbox"/> Oath or Declaration (Total Pages <u>1</u> )<br>a. <input checked="" type="checkbox"/> UNSIGNED<br>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)<br><input type="checkbox"/> DELETION OF INVENTOR(S)<br>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)<br>6. <input checked="" type="checkbox"/> Application Data Sheet See 37 CFR 1.76 | 7. <input type="checkbox"/> CD-ROM or C-R in duplicate, large table or Computer Program (Appendix)<br>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary)<br>a. <input type="checkbox"/> Computer Readable Form (CRF)<br>b. <input type="checkbox"/> Specification Sequence Listing on:<br>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies), or<br>ii. <input type="checkbox"/> paper<br>c. <input type="checkbox"/> Statements verifying identity of above copies a computer program listing appendix<br><b>ACCOMPANYING APPLICATION PARTS</b><br>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))<br>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br>11. <input type="checkbox"/> English Translation Document (if applicable)<br>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations<br>13. <input type="checkbox"/> Preliminary Amendment<br>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)<br>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)<br>16. <input type="checkbox"/> Other _____ |

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior application No. \_\_\_\_\_  
 Prior application information Examiner \_\_\_\_\_ Group/Art Unit \_\_\_\_\_  
 For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

|   |                                |       |            |          |       |
|---|--------------------------------|-------|------------|----------|-------|
| Customer Number or Bar Code Label <u>007663</u> or Customer address below |                                |       |            |          |       |
| Name  | Steina Brunda Garred & Brucker |       |            |          |       |
| Address   | 75 Enterprise, Suite 250       |       |            |          |       |
| City  | Aliso Viejo                    | State | California | Zip Code | 92656 |
| Country   | United States                  |       |            |          |       |

|                   |                |                                   |                        |
|-------------------|----------------|-----------------------------------|------------------------|
| Name (Print/Type) | Mark A. Garred | Registration No. (Attorney/Agent) | 34,823                 |
| Signature         |                |                                   | Date November 30, 2001 |

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

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**FEE TRANSMITTAL  
for FY 2002**

Patent fees are subject to annual revision

**Complete if Known**

|                      |                    |
|----------------------|--------------------|
| Application Number   | Unknown            |
| Filing Date          | Herewith           |
| First Named Inventor | Adrian D. de Silva |
| Examiner Name        |                    |
| Group Art Unit       |                    |
| Attorney Docket No.  | SENSR-005A         |

**TOTAL AMOUNT OF PAYMENT**(\$)1,076.00**METHOD OF PAYMENT**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 19-4330

Deposit Account Name Stetina Brunda

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid      |
|----------------------------|----------------------------|------------------------|---------------|
| 101 740                    | 201 370                    | Utility Filing fee     | <u>740.00</u> |
| 106 330                    | 206 105                    | Design Filing fee      |               |
| 107 510                    | 207 255                    | Plant Filing fee       |               |
| 108 740                    | 208 370                    | Reissue Filing fee     |               |
| 114 160                    | 214 85                     | Provisional Filing fee |               |

**SUBTOTAL (1)** \$ 740.00

**2. EXTRA CLAIM FEES**

| Extra Claims   | Fee from below | Fee Paid |
|--|----------------|----------|
| Total Claims <u>18</u> - 20** = <u>0</u> X <u>      </u> = <u>0</u>    |                |          |
| Independent Claims <u>7</u> - 3 = <u>4</u> X <u>84</u> = <u>336.00</u> |                |          |
| Multiple Dependent   |                |          |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description                   |
|----------------------------|----------------------------|-----------------------------------|
| 103 18                     | 203 9                      | Claims in excess of 20            |
| 102 84                     | 202 42                     | Independent claims in excess of 3 |
| 104 280                    | 204 140                    |                                   |
| 109 80                     | 209 40                     |                                   |
| 110 18                     | 210 9                      |                                   |

**SUBTOTAL (2)** \$ 336.00

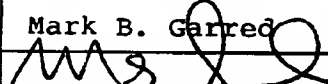
\*\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 105 130                    | 205 65                     | Surcharge - late filing fee or oath  |          |
| 127 50                     | 227 25                     | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139 130                    | 139 130                    | Non-English specification  |          |
| 147 2,520                  | 147 2,520                  | For filing a request for ex parte reexamination                            |          |
| 112 920*                   | 112 920*                   | Requesting publication of SIR prior to Examiner action                     |          |
| 113 1,840*                 | 113 1,840*                 | Requesting publication of SIR after Examiner action                        |          |
| 115 110                    | 215 55                     | Extension for reply within first month                                     |          |
| 116 400                    | 216 200                    | Extension for reply within second month                                    |          |
| 117 920                    | 217 480                    | Extension for reply within third month                                     |          |
| 118 1,440                  | 218 720                    | Extension for reply within fourth month                                    |          |
| 128 1,960                  | 228 980                    | Extension for reply within fifth month                                     |          |
| 119 310                    | 219 155                    | Notice of Appeal   |          |
| 120 310                    | 220 155                    | Filing a brief in support of an appeal                                     |          |
| 121 270                    | 221 135                    | Request for oral hearing   |          |
| 138 1,510                  | 138 1,510                  | Petition to institute a public use proceeding                              |          |
| 140 110                    | 240 55                     | Petition to revive-unavoidable   |          |
| 141 1,240                  | 241 620                    | Petition to revive-unintentional   |          |
| 142 1,240                  | 242 620                    | Utility issue fee (or reissue)   |          |
| 143 440                    | 243 220                    | Design issue fee   |          |
| 144 600                    | 244 300                    | Plant issue fee  |          |
| 122 130                    | 122 130                    | Petitions to the Commissioner  |          |
| 123 50                     | 123 50                     | Petitions related to provisional applications                              |          |
| 126 180                    | 126 180                    | Submission of Information Disclosure Statement                             |          |
| 581 40                     | 581 40                     | Recording each patent assignment per property (times number of properties) |          |
| 146 710                    | 246 355                    | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149 710                    | 249 355                    | For each additional invention to be examined                               |          |
| 179 710                    | 279 355                    | Request for Continued Examination (RCE)                                    |          |
| 169 900                    | 169 900                    | Request for expedited examination of a design application                  |          |
| Other fee (specify) _____  |                            |  |          |

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** \$ 0**SUBMITTED BY:****Complete (if applicable)**

|                   |   |                                   |                          |           |                       |
|-------------------|---|-----------------------------------|--------------------------|-----------|-----------------------|
| Name (Print/Type) | <u>Mark B. Garred</u>   | Registration No. (Attorney/Agent) | <u>34,823</u>            | Telephone | <u>(949) 855-1246</u> |
| Signature         |  | Date                              | <u>November 30, 2001</u> |           |                       |

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SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

ATTORNEY DOCKET NO: SENSR-005A  
TITLE: GAS IDENTIFICATION SYSTEM AND VOLUMETRICALLY CORRECTED GAS DELIVERY  
SYSTEM

Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

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on November 30, 2001  
(Date)

  
Signature

Colleen Tyler

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Utility Patent Application Transmittal;
2. Fee Transmittal, in duplicate;
3. Check for \$1,076.00;
4. Utility Patent Application (29 pages);
5. Drawings (4 sheets);
6. UNSIGNED Declaration for Utility Application using an Application Data Sheet;
7. Application Data Sheet;
8. Return postcard.